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DOCUMENT NUMBER:

119:180509

TITLE:

N-benzyl-4-aminophenols and their use as intermediates

for developers for oxidative hair dyes

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Ger. Offen., 7 pp.

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$$HN-CH2$$
 OH OH

AΒ The title compds. are claimed as intermediates for oxidative hair dyes. Catalytic hydrogenation of N-(2,4-dihydroxybenzylidene)-4-aminophenol gave N-(2,4-dihydroxybenzyl)-4-aminophenol (I). An oxidative hair dye contained C12-18-fatty alcs., ethoxylated sodium C12-14-alkyl sulfate, water, I (developer component), and 1-naphthol (coupling component). This dye gave a red-brown color when applied to gray nontreated human hair.

150268-63-6P, N-(2,4-Dihydroxybenzyl)-4-aminophenol ITRL: SPN (Synthetic preparation); PREP (Preparation) (preparation of, as developer for hair dyes)

150268-63-6 CAPLUS RN

1,3-Benzenediol, 4-[[(4-hydroxyphenyl)amino]methyl]- (CA INDEX NAME) CN